Collier Shannon Scott



Collier Shannon Scott, PLLC Washington Harbour, Suite 400 3050 K Street, NW Washington, DC 20007-5108 202.342.8400 TEL 202.342.8451 FAX

> MARK W. RYGIEL 202.342.8480 mrygiel@colliershannon.com

Assistant Commissioner for Patents Washington, D.C. 20231

> Re: U.S. Patent Application Serial No. 09/885,964

> > METHOD AND SYSTEM FOR MEDIATING INTERACTIVE SERVICES

OVER A WIRELESS COMMUNICATIONS NETWORK

Our Reference: 50310-00633

Dear Sir:

Transmitted herewith for filing in the U.S. Patent and Trademark Office are the following documents: (1) Transmittal Form (1 sheet); (2) Fee Transmittal (1 sheet); (3) Response to Notice to File Missing Parts of Nonprovisional Application (1 sheet); (4) Copy of Notice to File Missing Parts of Nonprovisional Application (1 sheet); (5) Executed Declaration and Power of Attorney (3 sheets); (6) Recordation Form Cover Sheet – Patents Only, with executed Assignment of Application (5) sheets); (7) Formal Drawings depicting Figs. 1-10 in compliance with 37 CFR 1.84 (9 sheets); (8) Request for Approval of Drawing Corrections, including a copy of the corrected drawing with correction in red (2 sheets); (9) Request for a Corrected Filing Receipt, including copy of changes as shown in red (2 sheets); (10) Information Disclosure Statement, PTO Form 1449 and fourteen (14) references cited thereon (272 sheets); and (11) check no. 114951 in the amount of \$410.00 to cover the Government surcharges (\$240 fee for additional claim fees; \$130.00 for the late filing of the Declaration; and \$40 for recording of the Assignment) is enclosed herewith.

Sincerely yours.

MARK W. RYGIE

Enclosures

Please type a plus sign	(+) inside this box	$\rightarrow \Box$
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PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

Upper the Paperwork Reduction Act of 1995, no person	s are required to res	U.S. Patent and Tradem spond to a collection of information	nark Office: U.S. DEPARTMENT OF COMMERCE on unless it displays a valid OMB control number.	
(vo		Application Number	09/885,964	
FORM		Filing Date	June 22, 2001	
		First Named Inventor	Doug Hutcheson et al.	
RADEMINE (to be used for all correspondence after	er initial filing)	Group Art Unit	2681	
		Examiner Name		
Total Number of Pages in This Subm	ission 297	Attorney Docket Number	50310-00633	
	ENCL	OSURES (check	all that apply)	
X Fee Transmittal Form	X Assignm	nent Papers Executed Application)	After Allowance Communication to Group	
X Fee Attached	l ==== `	(s) Formal	Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply	y Licensing-relate		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final	Petition		Proprietary Information	
Affidavits/declaration(s)	()		Status Letter	
Extension of Time Request	Power of Change Address		Other Enclosure(s) (please	
Function Abandan and Bannari	Termina		identify below): Executed Declaration &	
Express Abandonment Request	nment Request Reques		Power of Attorney; Request for Corrected Drawings	
Information Disclosure Statement Form PTO 1449 & Refs. CD, Nu		mber of CD(s)	including copy of the corrected	
Certified Copy of Priority Document(s)	Remarks		drawing with correction in red;	
Response to Missing Parts/		_	Request for Corrected Filing Receipt with copy	
Incomplete Application Response to Missing Parts			of changes corrected in red;	
winder 37 CFR 1.52 or 1.53			Check in the amount of \$410.00	
SIGNATI	IDE OF A DDI 1	CANT, ATTORNEY, OR		
Firm COLLIER SH			AGENT	
or			g. Nos. 31.821/45.871	
Signature				
Date AUGUST 29, 2001				
		ATE OF MAILING		
I hereby certify that this correspondence is being deposited with the United States Postal Service with <u>sufficient postage as first</u> class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:				
Typed or printed name				
Signature		Date		









IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Doug Hutcheson et al.

Application Serial No.:

09/885,964

Filed:

June 22, 2001

For:

METHOD AND SYSTEM FOR MEDIATING INTERACTIVE SERVICES

OVER A WIRELESS COMMUNICATIONS NETWORK

Attorney Docket #:

50310-00633

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

Assistant Commissioner for Patents BOX MISSING PARTS Washington, D.C. 20231

Dear Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application mailed August 14, 2001 Applicants' attorney submits the following documents in order to complete the formal requirements for the above-referenced application.

- (1) Copy of Notice to File Missing Parts of Nonprovisional Application;
- (2) Executed Declaration and Power of Attorney;
- (3) Recordation Form Cover Sheet -- Patents Only, with executed Assignment of Application of United States Patent attached thereto;
- (4) Formal drawings depicting Figs. 1-10 in compliance with 37 CFR 1.84; and
- (5) Request for Approval of Drawing Corrections, including copies of corrected drawings with corrections in red.

A check in the amount of \$410.00 to cover the Government surcharge (\$240 fee for additional claim fees; \$130.00 for the late filing of the Declaration; and \$40 for recording of the Assignment) is enclosed herewith.

Dated: August 29, 2001

Respectfully submitted,

PATRICK J. COYNE, Reg. No. 31,821 MARK W. RYGIEL, Reg. No. 45,871 COLLIER SHANNON SCOTT, PLLC

3050 K Street, N.W., Suite 400

Washington, D.C. 20007

(202) 342-8400





UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER

3050 K STREET, NW

WASHINGTON, DC 20007

25243

SUITE 400

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/885,964

COLLIER, SHANNON, SCOTT, PLLC

06/22/2001

S. Caliguri

50310-00633

CONFIRMATION NO. 5306

FORMALITIES LETTER

OC000000006419449

Date Mailed: 08/14/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- Total additional claim fee(s) for this application is \$240.
 - \$240 for 3 independent claims over 3.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 370.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

SSESHE1 00000089 09865964

01 FC: 102

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
a collection of information unless it displays a valid OMB control number.

Under FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL.	AMOUNT	OF	PAYMEN	n
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(\$) 410.00

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Co	omplete if Known
Application Number	09/885,964
Filing Date	June 22, 2001
First Named Inventor	Doug Hutcheson et al.
Examiner Name	
Group Art Unit	2681
Attorney Docket No.	50310-00633

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Small			
Account Number	Entity Entity Fee Fee Fee Fee Fae Description Fe	a Daid		
Deposit	Code (\$) Code (\$)	ee Paid		
Account Name	105 130 205 65 Surcharge - late filing fee or oath	30.00		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1,27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to			
Check Credit card Money Other	Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month			
101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
SUBTOTAL (4) (C) O	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) -0-	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 19 -20" = 0 x 0. = 0.00	143 440 243 220 Design issue fee			
Claims 0 3 - 3 × 60.00 240.00	144 600 244 300 Plant issue fee			
Multiple Dependent 0 = 0.00	122 130 122 130 Petitions to the Commissioner			
Laura Fattura III a III	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per	0.00		
103 18 203 9 Claims in excess of 20	property (times number of properties)			
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 240.00 Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 170.	.00		
- French Para, in gradier, in the codes, see above	,			

SUBMITTED BY		Complete (if applicable)
Name (Print/Type)	PATIRICK J. COYNE/ MARK W. RYGJRD Registration No. 31,821/ (Attorney/Agent) 45,871	Telephone 202.342.8400
Signature	Man W. Kon	Date August 29, 2001





In re

Application of:

Doug Hutcheson et al.

Serial No.:

09/885,964

Filed:

June 22, 2001

For:

METHOD AND SYSTEM FOR MEDIATING INTERACTIVE SERVICES

OVER A WIRELESS COMMUNICATIONS NETWORK

Attorney Docket #:

50310-00633

REQUEST FOR A CORRECTED FILING RECEIPT

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Applicant respectfully requests that the Filing Receipt for the above-referenced application, a copy of which is attached, be corrected to reflect the changes as shown in red.

Thank you for your prompt attention to this matter.

Respectfully submitted,

Date: August 29, 2001

PATRICK J. COYNE, Peg. No. 31,821 MARK W. RYGIEL, Deg. No. 45,871 COLLIER SHANNON SCOTT, PLLC

3050 K Street, N.W., Suite 400

Washington, D.C. 20007

(202) 342-8400

Enclosure

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mur 50310-00683

s Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/885,964	06/22/2001	2681	710	50310- 00633	9	19	6

CONFIRMATION NO. 5306

25243 COLLIER, SHANNON, SCOTT, PLLC 3050 K STREET, NW SUITE 400 WASHINGTON, DC 20007

AUG 2 n ... DW ---- **FILING RECEIPT** OC000000006419448

Date Mailed: 08/14/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

STEVEN CALIGURE, POWAY, CA

Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/252,468 11/22/2000 AND 60 283,377 04 13 2001

Foreign Applications

If Required, Foreign Filing License Granted 08/13/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

Method and system for mediating interactive services over a wireless communications network

Preliminary Class

455